



32692

PATENT TRADEMARK OFFICE

Patent
Case No.: 55763US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DUE DATE(S) _____

ATTORNEY GDA
DOCKETED 020

First Named Inventor: ROSENFLANZ, ANATOLY Z.

Application No.: 09/618876 Group Art Unit: 1755

Filed: July 19, 2000 Examiner: Michael Marcheschi

Title: FUSED A₁O₃-Y₂O₃-ZRO₂ EUTECTIC ABRASIVE ARTICLES,
ABRASIVE ARTICLES, AND METHODS OF MAKING AND
USING THE SAME

**COMMENTS ON REASONS FOR ALLOWANCE AND CLARIFICATIONS TO
SUPPLEMENTAL AMENDMENT UNDER RULE 111 DATED JANUARY 31, 2002
AND AMENDMENT UNDER RULE 111 DATED JUNE 7, 2002**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION	
To Fax No.: 703-872-9311	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:	
June 20, 2003	
Date	Signed by: Lisa Hengen

Dear Sir:

It is not clear exactly what the Examiner means by the statement:

Not notwithstanding applicants arguments with respect to the abrasive particle and specified nominal grade limitations defined in the response filed 6/12/02, the examiner now finds the claimed invention to be novel over the cited reference because said references fails to teach the specifically claimed eutectic composition of the instant claims.

Although the examiners previous rejections have been all based on the references as teaching the claimed eutectics, after further review of the references, the examiner interprets the reference teachings of a eutectic as that of a conventionally known eutectic (i.e., alumina/zirconia eutectic) and not a eutectic which is formed from any and all of the components defined in the broad listing according to the references. In other words, the prior art does not suggest that the claimed components (components of the independent claims) form a eutectic, thus the instant claims are novel with respect to the claimed eutectic composition.